Electronic Patent	t App	lication Fee	Transm	ittal			
Application Number:	107	10767282					
Filing Date:	30-	30-Jan-2004					
Title of Invention:		Multiple-output multiple-input (MIMO) communication system, MIMO receiver and MIMO receiving method					
First Named Inventor/Applicant Name:	Tak	Takefumi Yamada					
Filer:	Ma	Marvin Jay Spivak/Phyllis Ellington					
Attorney Docket Number:	248	248308US90					
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total ir USD(\$)		
Basic Filing:					1		
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Post-Allowance-and-Post-Issuance: Extension-of-Time:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Total in USD (\$)			130